(19) World Intellectual Property Organization International Bureau





(43) International Publication Date 2 June 2005 (02.06.2005)

PCT

(10) International Publication Number WO 2005/048706 A3

(51) International Patent Classification⁷: 43/40, 43/42

A01N 25/30,

(74) Agent: HAMILTON, Thomas; Syngenta Crop Protection, Inc., 410 Swing Road, Greensboro, NC 27409 (US).

(21) International Application Number:

PCT/US2004/038414

(22) International Filing Date:

16 November 2004 (16.11.2004)

(25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data:

60/520,561

17 November 2003 (17.11.2003) U

(71) Applicant (for all designated States except US): SYN-GENTA PARTICIPATIONS AG [CH/CH]; Schwarzwaldallee 215, CH-4058 BASEL (CH).

(72) Inventors; and

(75) Inventors/Applicants (for US only): FOWLER, Jeffrey D. [GB/US]; SYNGENTA CROP PROTECTION, INC., 410 Swing Road, Greensboro, North Carolina 27409 (US). HAESSLIN, Angelika [DE/DE]; Legal Representative of HAESSLIN, Hans Walter (Deceased), Winkelmatten 20, 79639 Grenzach-Wyhlen (DE). VOGT, Manfred [DE/CH]; SYNGENTA CROP PROTECTION MUNCH-WILEN AG, Breitenloh 180, CH-4333 Munchwilen AG (CH). WEBER, Michelle [US/US]; SYNGENTA CROP PROTECTION, INC., 410 Swing Road, Greensboro, North Carolina 27409 (US).

(81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

(84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

with international search report

(88) Date of publication of the international search report: 10 November 2005

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: EMULSIFIABLE CONCENTRATES CONTAINING ADJUVANTS

(57) Abstract: The present invention relates to stable emulsifiable concentrates comprising an oil adjuvant and at least one member selected from the group consisting of herbicidally active 2-[4[(5-chloro-3-fluoropyridin-2-yloxy)-phenoxy]-propionic acid derivatives and quinoline derivative safeners and to the use thereof as a pesticide.